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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/388,031
Filing Date	September 1, 1999
First Named Inventor	Salman Akram
Group Art Unit	2815
Examiner Name	E. Lee
Attorney Docket Number	2269-3442.2US (96-428)

ENCLOSURES (check all that apply)

☒ Postcard receipt acknowledgment
(attached to the front of this
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☒ Duplicate copy of this transmittal
sheet in the event that additional
filing fees are required under
37 C.F.R. § 1.16

☐ Preliminary Amendment

☐ Response to Restriction
Requirement/Election of Species
Requirement dated

☐ Amendment in response to office
action dated

☒ Amendment under 37 C.F.R. §
1.116 in response to final office
action dated September 25, 2002

☐ Additional claims fee - Check No.
in the amount of \$

☐ Letter to Chief Draftsman and copy
of FIGS. with changes made
in red

☐ Transmittal of Formal Drawings

☐ Formal Drawings (sheets)

☐ Information Disclosure Statement,
PTO/SB/08A (08-00); ☐ copy of
cited references

☐ Supplemental Information Disclosure
Statement; PTO/SB/08A (08-00); copy
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☐ Associate Power of Attorney

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☐ Petition

☐ Fee Transmittal Form

☐ Certified Copy of Priority Document(s)

☐ Assignment Papers (for an Application)

☐ Terminal Disclaimer

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☒ Other Enclosure(s)
(please identify below):

USPTO date stamped
postcard; Letter to Chief
Draftsman and FIGS. 3a, 3b
previously filed on August 4,
2000.

Remarks

☒ The Commissioner is authorized to charge any additional fees required but not
submitted with any document or request requiring fee payment under 37 C.F.R. §§
1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or
Individual name Joseph A. Walkowski

Registration No. 28,766

Signature

Date

December 26, 2002

CERTIFICATE OF MAILING

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addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date shown below.

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Date

December 26, 2002

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#2/ Drawing Changes
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2/4/03

Smith

In re Application of:

Salman Akram

Serial No.: 09/388,031

Filed: September 1, 1999

For: METALLIZATION STRUCTURES
FOR SEMICONDUCTOR DEVICE
INTERCONNECTS, METHODS FOR
MAKING SAME, AND
SEMICONDUCTOR DEVICES
INCLUDING SAME

Examiner: To be assigned

Group Art Unit: 2812

Attorney Docket No.: 3442US (96-428)

CERTIFICATE OF MAILING

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August 1, 2000
Date of Deposit

Signature of registered practitioner or other person having reasonable basis to expect mailing to occur on date of deposit shown pursuant to 37 C.F.R. § 1.8(a)(1)(ii)

Joseph A. Walkowski
Typed/printed name of person whose signature is contained above

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LETTER TO THE CHIEF DRAFTSMAN

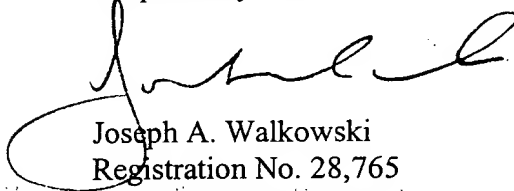
Commissioner for Patents
Washington, D.C. 20231

Sir:

Applicant submits herewith revised FIGS. 3a, 3b and 5 which correct errors in the drawings. Specifically, FIGS. 3a and 3b have been revised to add the reference numeral 100 with appropriate lead lines; and FIG. 5 has been revised to add the reference numeral 62a.

No new matter has been added. Approval of the proposed revisions is respectfully requested.

Respectfully submitted,

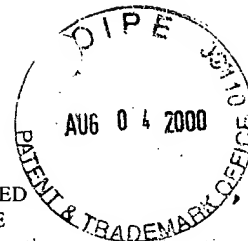
A handwritten signature in black ink, appearing to read 'J. Walkowski', with a large, stylized loop at the beginning.

Joseph A. Walkowski
Registration No. 28,765
Attorney for Applicant
TRASK BRITT
P. O. Box 2550
Salt Lake City, Utah 84110-2550
Telephone: (801) 532-1922

Date: August 1, 2000

JAW/kf:dlm

N:\2269\3442\Letter to Chief Draftsman.wpd



THE PATENT & TRADEMARK OFFICE MAILROOM DATE STAMPED
HEREON IS AN ACKNOWLEDGEMENT THAT ON THIS DATE THE
PATENT & TRADEMARK OFFICE RECEIVED: Utility Patent Application

Preliminary Amendment (4 pages); Letter to the Chief Draftsman (2 pages) and
attached revised figures with annotations in red (3 sheets, 3 figures).

Invention: METALLIZATION STRUCTURES FOR SEMICONDUCTOR
DEVICE INTERCONNECTS, METHODS FOR MAKING
SAME, AND SEMICONDUCTOR DEVICES INCLUDING
SAME

Applicant(s): Salman Akram

Filing Date: September 1, 1999

Serial No.: 09/388,031

Date Sent: August 1, 2000 via First Class Mail

Client/Matter Docket No.: 2269/3442US

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